INTERNATIONAL SEARCH REPORT

International application No.

		PCT/J	P2004/012622
A. CLASSIFICATION OF SUBJECT MATTER			
Int.Cl' A23N12/10			
According to International Patent Classification (IPC) or to both national classification and IPC			
B. FIELDS SEARCHED			
Minimum documentation searched (classification system followed by classification symbols)			
Int.Cl ⁷ A23N12/08, A23N12/10, A23F3/06, A23F5/04, F26B17/32, F27B7/08			
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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched			
Jitsuyo Shinan Koho 1926—1996 Toroku Jitsuyo Shinan Koho 1994—2004			
Kokai Jitsuyo Shinan Koho 1971—2004 Jitsuyo Shinan Toroku Koho 1996—2004			
Electronic data h	ase consulted during the international search (name of	data hase and where practicable search	h terme used)
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)			
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Catacamat			
Category*	Citation of document, with indication, where a	_	Relevant to claim No.
Х	JP 50-125076 A (Yamazaki Tek	kosho),	1,3
Y	01 October, 1975 (01.10.75),		2
	(Family: none)		
Y	JP 8-189767 A (Tamagawa Mashinari Kabushiki		2
	Kaisha),		
	23 July, 1996 (23.07.96),		
	(Family: none)		
A	JP 45-6867 B (Masatoshi IMANAKA),		1-6
	09 March, 1970 (09.03.70),		
	(Family: none)		
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	No. 11 de la companya		
Further documents are listed in the continuation of Box C. See patent family annex.			
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	fining the general state of the art which is not considered cular relevance	date and not in conflict with the ap the principle or theory underlying the	
"E" earlier application or patent but published on or after the international		"X" document of particular relevance; the	
filing date		considered novel or cannot be co	nsidered to involve an inventive
	hich may throw doubts on priority claim(s) or which is	step when the document is taken ale	
cited to establish the publication date of another citation or other special reason (as specified)		"Y" document of particular relevance; to considered to involve an inventi	he claimed invention cannot be
•	ferring to an oral disclosure, use, exhibition or other means	combined with one or more other st	ich documents, such combination
"P" document published prior to the international filing date but later than		being obvious to a person skilled in	
the priority date claimed "&" document member of the same patent family			nt Iamily
December 1 and 1 a			
Date of the actual completion of the international search 30 November, 2004 (30.11.04)		Date of mailing of the international s	
30 November, 2004 (30.11.04) 21 December, 2004 (21.12.04)			
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Name and mailing address of the ISA/		Authorized officer	
Japanese Patent Office		•	
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Facsimile No.		Telephone No.	